



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER

OC000000005165712

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/542,718

04/04/2000

HONG YU

6687.US.01

Steven F. Weinsstock Abbott Laboratories D-377 - AP6D 100 Abbott Park Road Abbott Park, IL 60064-3500



Date Mailed: 06/08/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$820.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

08/11/2000 CVORACHA 00000011 010025 09542718

01 FC:101

690.00 CH



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: H. Yu, et al.

Serial No.: 09/542,718

Filed: April 4, 2000

For: B2 ADRENERGIC POLYMORPHISM

DETECTION

Case No.: 6687.US.O1
Group Art Unit: 1646

Examiner: not yet assigned

Date: August 8, 2000

Certificate of Mailing (37 CFR 1.8(a))

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

Box Missing Parts

Assistant Commissioner for Patents Washington, D.C. 20231, on:

Date of Deposit: August 8, 2000

TRANSMITTAL LETTER

Assistant Commissioner for Patents Box Missing Parts Washington, D.C. 20231

Dear Sir:

Enclosed herewith is a Response to Notice to File Missing Parts of Application (in duplicate) of H. Yu, et al. in the above-identified patent application entitled B2 ADRENERGIC POLYMORPHISM DETECTION.

Also enclosed are: Copy of New Application Transmittal (3 pages)

Notice to File Missing Parts of Application

Return Receipt Postcard

The Commissioner is hereby authorized to charge any additional fees required, as well as any patent application processing fees associated with this communication for which full payment has not been tendered, to Deposit Account No. 01-0025. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

H. Yu, et al.

Abbott Laboratories D-377 AP6D-2 100 Abbott Park Road Abbott Park, Illinois 60064-6050 Telephone: (847) 938-3508

Registration No. 37,477 Attorney for Applicants

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: H. Yu, et al.

Serial No.: 09/542,718

Filed: April 4, 2000

For: B2 ADRENERGIC POLYMORPHISM

DETECTION

Case No.: 6687.US.O1

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Assistant Commissioner for Patents

Box Missing Parts

Washington, D.C. 20231, on:

Date of Deposit: August 8, 2000

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Assistant Commissioner for Patents **Box Missing Parts** Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Missing Parts of Application (Filing Date granted), dated June 8, 2000, in the above-identified patent application, applicants submit herewith a copy of the New Application Transmittal, the original of which was filed with the application on April 4, 2000. The statement authorizing the Commissioner to charge the filing fee and additional fees to Deposit Account No. 01-0025 was included at the time of filing. The statement is highlighted on the enclosed copy.

The Commissioner is hereby expressly authorized to charge the required surcharge of \$130.00 to applicants' Deposit Account No. 01-0025. However, while applicants have authorized the debit of their deposit account, applicants do not believe the fee is necessary in light of the fact that the Notice of Missing Parts was required due to Patent Office error. A duplicate copy of this sheet is enclosed.

08/11/2000 CVGRACHA 00000010 010025 09542718

01 FC:105 130:00 CH

Void date: 08/11/2000 CVORACHA 08/11/2000 CVORACHA 00000010 010025 09542718 130.00 CR 01 FC:105

> **Abbott Laboratories** D-377 AP6D-2 100 Abbott Park Road Abbott Park, Illinois 60064-6050 Telephone: (847) 938-3508

Respectfully submitted,

H. Yu, et al.

Yagger Registration No. 37,477 Attorney for Applicants



Practitioner's Docket No. 6687.US.01

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

Hong Yu; Barbara T. Merchant

For (title):

B2 ADRENERGIC POLYMORPHISM DETECTION

1. Type of Application

This transmittal is for an original (nonprovisional) application.

2. Papers Enclosed

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

12 Page(s) of Specification

2 Page(s) of Claims

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date, April 4, 2000, in an envelope as "Express Mail Post Office to Addressee," mailing Label <u>EL507362498US</u>, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Katrina Williams

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to

obtain a date of mailing or transmission for this correspondence.

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed

thereon prior to mailing. 37 C.F.R. 1.10(b).

Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will

not be granted on petition. "Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Application Transmittal-page 1)



B. Other Papers Enclosed

- 3 Page(s) of declaration and power of attorney
- 1 Page(s) of abstract

3. Additional Papers Enclosed

Submission of "Sequence Listing," paper/computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Statement to Support Filings and Submissions

4. Declaration or Oath

Enclosed

Executed by:

• inventors.

5. Inventorship Statement

The inventorship for all the claims in this application is the same.

6. Language

English

7. Assignment

An assignment of the invention to Abbott Laboratories will follow.

8. Fee Calculation (37 C.F.R. 1.16)

Regular Application

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$760.00
Total Claims					<u>. </u>
(37 CFR 1.16(c))	. 6	- 20 =	0 x	\$0.00	\$0.00
Independent Clair	ms				·
(37 CFR 1.16(b))	3	- 3 =	0 x	***00***	***00***
Multiple Depende	ent				
Claim(s), if any			+	***00***	\$0.00
(37 CFR 1.16(d))					
Filing Foo Coloulation					T***740 00***

Filing Fee Calculation

\$***760.00***



9. Fee Payment Being Made at This Time Not Enclosed

10. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 01-0025.

37 C.F.R. 1.16(a), (f) or (g) (filing fees)

37 C.F.R. 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

11. Instructions as to Overpayment Credit Account No. 01-0025.

Reg. No. 37,960

Tel. No.: (847) 938-3490

SIGNATURE OF PRACTITIONER

Michael J. Ward Abbott Laboratories D-377 AP6D

100 Abbott Park Road

Abbott Park, IL 60064-6050